

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S130	19	("4196632"   "4694687"   "4196632"   "4498043"   "4694687"   "5006952"   "5553486"   "5576483"   "5661235"   "5869751"   "5006952"   "5553486"   "5576483"   "5661235"   "5869751"   "6026671"   "6026671"   "7046497"   "7046497").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 09:08
S131	51	("3307407"   "3314493"   "3418546"   "4040118"   "4089036"   "4196632"   "4237989"   "4294321"   "4310806"   "4479392"   "4523473"   "4523474"   "4550617"   "4685678"   "4694687"   "4699000"   "4750082"   "4820051"   "4848141"   "4922444"   "4970374"   "5006952"   "5065103"   "5083091"   "5092174"   "5115291"   "5128671"   "5134886"   "5174159"   "5193383"   "5255562"   "5305633"   "5359879"   "5381300"   "5383364"   "5412327"   "5421213"   "5424650"   "5437196"   "5492020"   "5661235").PN. OR ("5869751").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 09:32
S134	77	S132 same S133	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 09:51
S133	7966	capacitive same (pressure or force) same (sensor or transducer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 09:51
S132	33067	suspen\$4 same electrode	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 09:51
S136	18	S135 and S133	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:03
S135	1319	electric same shield same (fixed or stationary) same electrode	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:03

S137	26	("3479879"   "3703828"   "3745475"   "4016764"   "4104595"   "4208918"   "4295376"   "4392382"   "4523474"   "4550611"   "4586109"   "4656871"   "4685469"   "4732043"   "4793187"   "4876892"   "4907449"   "5000048"   "5028876"   "5042308"   "5181423"   "5228341"   "5291534").PN. OR ("5902933").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:11
S139	54	copper same electrode same standoff	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:17
S138	32671	IC near4 (board or substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:17
S140	7	("4570490"   "5633552"   "5888845"   "5928968").PN. OR ("6604425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:20
S142	282	(73/ 862.626).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 10:35
S141	0	(78/ 862.626).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 10:35
S143	53	("3806471"   "3913563"   "4268815"   "4276538"   "4301337"   "4314227"   "4314228"   "4315238"   "4426884"   "4451714"   "4489302"   "4503705"   "4509527"   "4570150"   "4630613"   "4734034"   "4738268"   "4739299"   "4781200"   "4785822"   "4793193"   "4810922"   "4856993"   "4860768"   "4873986"   "4873990"   "4898179"   "4909263"   "4913162"   "4942882"   "4944307"   "4947853"   "4947865"   "4949730"   "4953563"   "4966152"   "4966161"   "4967761"   "4989615"   "5012817"   "5025787"   "5033291"   "5053585"   "5086785"   "Re31158").PN. OR ("5289827").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:18

S144	2469	capacitive same (sensor or transducer).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:34
S145	243	(73/780).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 14:18
S146	282	(73/862.626).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 14:19
S147	9	("4747313"   "5421213"   "5437196"   "5668318"   "5786997"   "6185814"   "6508137").PN. OR ("6823747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 14:24
S151	9	("4747313"   "5421213"   "5437196"   "5668318"   "5786997"   "6185814"   "6508137").PN. OR ("6823747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 14:30
S153	8	(conduct\$3 same spacer) same capacitance and gimbal	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 14:33
S152	0	(conduct\$3 same spacer) same capacitance same gimbal	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 14:33
S154	202	(73/862.52).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 14:51
S158	61	(73/862.337).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 14:52
S157	171	(73/862.043).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/15 14:52
S159	2	EP-1342988-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 14:56
S160	1	WO-0214787-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 14:57
S166	4	("5488862" "5437196"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 14:58

S165	2	WO-9114285-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 14:58
S163	2	EP-442280-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 14:58
S167	102442	capacit\$5 same (dynamic or movable or moving or sens\$3) same (electrode or plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:08
S168	29356	capacit\$5 same (dynamic or movable or moving or sens\$3) same (electrode or plate) same (load or pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:09
S170	27718	S167 same (slots or channel or beams or support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:10
S169	27718	S167 same (slots or channels or beams or support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:10
S172	827	(conduct\$3 same spacer) same S167	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 15:12
S171	3520	(conduct\$3 same spacer) and S167	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 15:12
S173	23	(conduct\$3 same spacer).ab. same S167	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 15:13
S174	190	(conduct\$3 near10 spacer) same S167	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 15:17
S176	3950	capacit\$5 same (dynamic or movable or moving or sens\$3) same (electrode or plate) same (load or pressure) same (tab or project\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:43
S175	248	capacit\$5 same (dynamic or movable or moving or sens\$3) same (electrode or plate) same (load or pressure) same tab	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:43

S177	56	("2420148"   "3686958"   "4208782"   "4236137"   "4276533"   "4398194"   "4443293"   "4479070"   "4578735"   "4586108"   "4603371"   "4612599"   "4625559"   "4790192"   "4800758"   "4829825"   "4833922"   "4974117"   "4993754"   "5005421"   "5008774"   "5022270"   "5024098"   "5081867"   "5083091"   "5094109"   "5095755"   "5157972"   "5157973"   "5201228"   "5214961"   "5233875"   "5349492"   "D317266").PN. OR ("5483834").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 15:46
S178	11683	electrode same mount\$3 near10 (pad or tab or protrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:58
S181	516	S178 same S179	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:59
S180	0	S178 same "L68"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:59
S179	953026	capacitive or capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:59
S184	156	capacitive same force same transducer.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:04
S183	9381	capacitivesame force same transducer.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:04
S182	0	capacitive same force same transducer.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:04
S185	8	electrode same potition \$4 same (tongues or project\$4 or tab or protrus\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:08

S186	2	JP-07286925-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:12
S187	6	"636478".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 16:14
S189	6	("4676328"   "4875533"   "4913248"   "5349138"   "5672850"   "5712451").PN. OR ("6091029").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/16 10:09
S188	2	"6091029".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 10:09
S190	6	("4676328"   "4875533"   "4913248"   "5349138"   "5672850"   "5712451").PN. OR ("6091029").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/16 10:12
S191	4	("5218972"   "5661245").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/16 15:05
S192	175	(US-20070199385-\$ or US-20070180924-\$ or US-20030056597-\$ or US-20020151816-\$ or US-20030019299-\$ or US-20040155182-\$ or US-20010054312-\$ or US-20050028600-\$ or US-20020011114-\$ or US-20060138574-\$ or US-20020178828-\$ or US-20040020303-\$ or US-20060149168-\$ or US-20020092356-\$ or US-20030187370-\$ or US-20070209443-\$ or US-20020017134-\$ or US-20010003326-\$ or US-20060229564-\$ or US-20060217666-\$ or US-20060135972-\$ or US-20060069352-\$ or US-20050070851-\$ or US-20050043684-\$ or US-20040049157-\$ or US-20050203467-\$).did. or (US-20060041232-\$ or US-20070106176-\$ or US-20040079161-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:13

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US-20050223811-\$ or  
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6465271-\$ or US-  
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7078631-\$ or US-  
4825967-\$ or US-  
6958614-\$).did. or (US-  
6933732-\$ or US-



		4562742-\$ or US- 5347867-\$ or US- 5824902-\$ or US- 5483834-\$ or US- 5016072-\$ or US- 5000817-\$ or US- 4733563-\$ or US- 6915698-\$ or US- 6091029-\$ or US- 5661245-\$ or US- 5218972-\$).did. or (EP- 476309-\$ or WO- 2005054802-\$ or EP- 1091202-\$ or WO- 2004016168-\$ or WO- 9713122-\$ or EP- 569899-\$).did. or (JP- 04289423-\$ or JP- 09043081-\$ or JP- 05231974-\$).did. or (WO-2004016168-\$ or EP-157541-\$ or EP- 286747-\$ or US- 20050200286-\$ or US- 3806471-\$ or EP- 855018-\$ or SU- 1615583-\$ or SU- 1642287-\$ or US- 4989615-\$ or US- 5634476-\$ or US- 5140992-\$ or US- 5053046-\$).did.				
S194	38	S192 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:14
S193	0	S192 same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:14
S197	893	S196 same S195	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:21
S196	141666	ground same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:21
S195	9432	substrate same shield same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:21

S199	54	S198 and S197	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:23
S198	30022	capacitive with (sensor or transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:23
S201	128	S200 NOT S199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:39
S200	182	S198 and S195	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:39
S202	8363	S198 and (sens\$3 or dynamic or moving or detect\$4) with electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:52
S205	352	S204 and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:53
S204	9340	ground\$4 same shield same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:53
S203	6674	ground same shield same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 15:53
S206	13	("3417626"   "5381300"   "5459368"   "5646348").PN. OR ("6145384").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/16 16:30
S207	184	(US-20070199385-\$ or US-20070180924-\$ or US-20030056597-\$ or US-20020151816-\$ or US-20030019299-\$ or US-20040155182-\$ or US-20010054312-\$ or US-20050028600-\$ or US-20020011114-\$ or US-20060138574-\$ or US-20020178828-\$ or US-20040020303-\$ or US-20060149168-\$ or US-20020092356-\$ or US-20030187370-\$ or US-20070209443-\$ or US-20020017134-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:37

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US-20060229564-\$ or  
US-20060217666-\$ or  
US-20060135972-\$ or  
US-20060069352-\$ or  
US-20050070851-\$ or  
US-20050043684-\$ or  
US-20040049157-\$ or  
US-20050203467-\$).did.  
or (US-20060041232-\$  
or US-20070106176-\$ or  
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US-20020139187-\$ or  
US-20020078756-\$ or  
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3808480-\$ or US-  
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6756248-\$ or US-  
5490034-\$ or US-  
6606911-\$ or US-  
7187264-\$ or US-  
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6508137-\$ or US-  
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4825967-\$ or US-  
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1615583-\$ or SU-  
1642287-\$ or US-  
4989615-\$ or US-  
5634476-\$ or US-  
5140992-\$ or US-  
5053046-\$).did.

S209	47	S207 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:38
S208	93	"L39" and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:38
S213	13	S211 and (sensor or transducer) same capacitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:47
S212	204	S211 and (sensor or transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:47
S211	1501	copper same through same hole same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:47
S210	0	copper same through same hole same sheild	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 16:47
S214	184	(US-20070199385-\$ or US-20070180924-\$ or US-20030056597-\$ or US-20020151816-\$ or US-20030019299-\$ or US-20040155182-\$ or US-20010054312-\$ or US-20050028600-\$ or US-20020011114-\$ or US-20060138574-\$ or US-20020178828-\$ or US-20040020303-\$ or US-20060149168-\$ or US-20020092356-\$ or US-20030187370-\$ or US-20070209443-\$ or US-20020017134-\$ or US-20010003326-\$ or US-20060229564-\$ or US-20060217666-\$ or US-20060135972-\$ or US-20060069352-\$ or US-20050070851-\$ or US-20050043684-\$ or US-20040049157-\$ or US-20050203467-\$).did. or (US-20060041232-\$ or US-20070106176-\$ or US-20040079161-\$ or US-20010049963-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/20 14:22

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US-20060065973-\$ or  
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6508137-\$ or US-



		7078631-\$ or US- 4825967-\$ or US- 6958614-\$).did. or (US- 6933732-\$ or US- 4562742-\$ or US- 5347867-\$ or US- 5824902-\$ or US- 5483834-\$ or US- 5016072-\$ or US- 5000817-\$ or US- 4733563-\$ or US- 6915698-\$ or US- 6091029-\$ or US- 5661245-\$ or US- 5218972-\$ or US- 6348862-\$ or US- 6324914-\$ or US- 6145384-\$ or US- 5954850-\$).did. or (EP- 476309-\$ or WO- 2005054802-\$ or EP- 1091202-\$ or WO- 2004016168-\$ or WO- 9713122-\$ or EP- 569899-\$).did. or (JP- 04289423-\$ or JP- 09043081-\$ or JP- 05231974-\$).did. or (WO-2004016168-\$ or EP-157541-\$ or EP- 286747-\$ or US- 20050200286-\$ or US- 3806471-\$ or EP- 855018-\$ or SU- 1615583-\$ or SU- 1642287-\$ or US- 4989615-\$ or US- 5634476-\$ or US- 5140992-\$ or US- 5053046-\$).did.				
S215	75	S214 and dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/20 14:23
S216	2	"6820493".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/10/20 14:33
L22	6	("6145384" "6631645" "6145384" "20030187370").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/20 16:53

10/ 20/ 2008 4:55:30 PM

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